

Please type a plus sign (+) inside this box [+]

a plus sign (+) inside this box [+]

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

	/ Docket No042390.P12075
	med Inventor Stefan Hau-Riege et al.
Title:	METHOD OF MAKING A SEMICONDUCTOR DEVICE THAT HAS COPPER DAMASCENE INTERCONNECTS WITH ENHANCED ELECTROMIGRATION RELIABILITY
Express	Mail Label No. El242710960US
ADDRE	SS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231
	ATION ELEMENTS EP chapter 600 concerning utility patent application contents.
1	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)
2	Applicant Claims Small Entity Status. (37 CFR 1.27)
3	Specification (Total Pages
4	X Drawings(s) (35 USC 113) (Total Sheets 6
5	X Oath or Declaration (Total Pages 6)
	a. X Newly Executed (Original or Copy)
	 b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) i DELETIONS OF INVENTOR(S) Signed statement attached deleting
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
rs.	c Unsigned.
6	Application Data Sheet. (37 CFR 1.76)
7	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8 a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)
b	iCD-ROM or CD-R (2 copies); or ii paper
C.	Statement verifying identity of above copies

2/15/01

ACC	OMPAN	IYING APPLICATION PARTS	
9. 10.	X	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where	
		b. Power of Attorney	
11.		English Translation Document (if applicable)	
12.	_X_	a. Information Disclosure Statement (IDS)/PTO-	1449
	_X	b. Copies of IDS Citations	
13.		Preliminary Amendment	
14.	X	Return Receipt Postcard (MPEP 503) (Should be	specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign p	riority is claimed)
16.		Request and Certification under 35 U.S.C. 122(b)(form PTO/SB/35 or its equivalent.	(2)(B)(i). Applicant must attach
17.		Other:	
18A.	If a CO	ONTINUING APPLICATION, check appropriate be	ox and supply the requisite information:
	(Continuation Divisional	Continuation-in-part (CIP)
Of F	Prior Ap	Continuation Divisional plication No.: Examiner continuation/ divisional/ CIP of prior applica _ continuation/ divisional/ CIP of prior applica	Group Art Unit
which	is a	continuation/ divisional/ CIP of prior applica	tion no. (List entire chain of priority)
For C an oa contir	ONTINU th or de- nuation	Also include a Preliminary Amendment to amend ATION AND DIVISIONAL APPS only: The entire disclaration is supplied under Box 5b, is considered to divisional application and is hereby incorporated to when a portion has been inadvertently omitted from the supplication and the control of the co	sclosure of the prior application, from which a part of the disclosure of the accompanying of by reference. The incorporation can only
the as	The unsignee nment re	ent under 37 CFR 3.73(b) for <u>continuing</u> applicatio dersigned states that of the entire right, title, and interest in the accomp ecorded in the Patent and Trademark Office at Red which is attached).	(name of assignee) is anying patent application by virtue of an
19.	Corr	espondence Address	
	_ Custo	omer Number or Bar Code Label	
_X	_ Corre	or (Inse espondence Address Below	rt Customer No. or Attach Bar Code Label here)
NAME	Ma	rk V. Seeley	
	BLA	KELY, SOFOLOFF, TAYLOR & ZAFMAN	
ADDR	RESS	12400 Wilshire Boulevard	Z. code from Dec
		Seventh Floor	
CITY	Los Ang	reles STATE <u>California</u>	ZIP CODE <u>950025-1026</u>
Count	ryL	J.S.A. TELEPHONE <u>(408) 765-7382</u>	FAX <u>(408) 765-7723</u>
Name	(PRINT	/TYPE): Mark V. Seeley	Registration No.: 32,299
Signa	ture:	Man Leily	Date:November 30, 2001

PTO/SB/17(09-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	FEE TRANSMITTAL FOR FY 2002									
	TOTAL AMOUNT OF PAYMENT (\$) 980.00									
Complete if Known: Application No.: Filing Date: First Named Inventor Group Art Unit: Examiner Name: Attorney Docket No.: Express Mail Label N	omplete if Known: oplication No.: Not Yet Assigned ing Date: November 29, 2001 st Named Inventor: Stefan Hau-Riege et al. oup Art Unit: Not Yet Assigned aminer Name: Not Yet Assigned									
METHOD OF PAYN	ENT (check one)									
[X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:										
Deposit Account Number 50-0221 Deposit Account Name Intel Corporation										
[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17										
[] App	[] Applicant claims small entity status. See 37 CFR 1.27									
2. Payı	nent Enclosed: _ Check _ Money Order _ Other									
FEE CALCULATION	J.									
1. BASIC FILING										
Large Entity Sma										
Code (\$) Cod 101 740 201 106 330 206 107 510 207 108 740 208 114 160 214										
***	SUBTOTAL (1) \$_740.00									
2. EXTRA CLAIF Total Claims	# FEES Fee from below Extra Claims below Fee Paid 24 -20** = 4 X 18.00 = 72.00									
Independent Claim Multiple Dependen	$s = 5 - 3^{**} = 2 $ $X = 84.00 = 168.00$									
	Il Entity Fee									
Code (\$) Cod 103 18 203 102 84 202 104 280 204 109 84 209	e (\$) Fee Description 9 Claims in excess of 20 42 Independent claims in excess of 3 140 Multiple dependent claim, if not paid 42 **Reissue independent claims over original patent									
110 18 210	9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) \$ 240.00									



3. ADDITIONAL FEES

<u>Large l</u> Fee	<u>Entity</u> Fee	Small E Fee			
ree Code	гее (\$)	ree Code	Fee	Eas Dassaintian	
105	130	205	(\$) 65	Fee Description	Fee Paid
127	50	205 227	25	Surcharge - late filing fee or oath	
121	50	221	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex-parte reexamination	
099	8,800	099	8,800	Request for inter partes reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	400	216	200	Extension for response within second month	
117	920	217	460	Extension for response within third month	
118	1,440	218	720	Extension for response within fourth month	
28	1,960	228	980	Extension for response within fifth month	
119	320	219	160	Notice of Appeal	
20	320	220	160	Filing a brief in support of an appeal	
21	280	221	140	Request for oral hearing	
38	1,510	138	1,510	Petition to institute a public use proceeding	
40	110	240	55	Petition to revive unavoidably abandoned application	
44	4 000	044		or unavoidably delayed payment of issue fee	
41	1,280	241	640	Petition to revive unintentionally abandoned application	n
40	4.000	0.40		or unintentionally delayed payment of issue fee	
42	1,280	242	640	Utility issue fee (or reissue)	
43	460 630	243	230	Design issue fee	
144 122	620 420	244	310	Plant issue fee	
23	130 50	122 123	130	Petitions to the Commissioner	
26	180	123	50 190	Petitions related to provisional applications	
581	40	581	180 40	Submission of Information Disclosure Stmt	
, J I	40	J0 I	40	Recording each patent assignment per	
146	740	246	370	property (times number of properties) For filing a submission after final rejection (see 37 CFR 1.129(a))	<u> </u>
49	740	249	370	For each additional invention to be examined (see 37 CFR 1.129(b))	
79	740	279	370	Request for Continued Examination (RCE)	
69	900	169	900	Request for expedited examination of a design application	
Other fo	ee (specif	y)			
Other fo	ee (specif	·y)			•
Reduce	d by Basic	Filing Fee	Paid	SUBTOTAL (3) \$ <u>0</u>	.00
SUBMI	TTED BY	<u>Y</u> :			
Гуреd	or Printe	ed Name:	Mark Y	V. Seeley	
Signat	ure:	7	Mark	Date: November 30, 200	<u> </u>